



COUNTY OF LOS ANGELES

DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

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June 7, 2005

IN REPLY PLEASE

REFER TO FILE: **C-1**

The Honorable Board of Supervisors
County of Los Angeles
383 Kenneth Hahn Hall of Administration
500 West Temple Street
Los Angeles, CA 90012

Dear Supervisors:

**CHANGES IN WORK FOR PUBLIC WORKS CONTRACTS
ALL SUPERVISORIAL DISTRICTS
3 VOTES**

IT IS RECOMMENDED THAT YOUR BOARD:

Find that the requested changes in work have no significant effect on the environment and approve the changes for the following construction contracts:

Project ID No. GME0000005 - Retrofit/Replacement of Underground Storage Tanks and Fuel Facilities, Group 5, vicinities of Agoura, Whittier, Pico Rivera, Malibu, Lake Hughes, Monrovia, Lancaster, Montebello, Littlerock, Los Angeles, La Verne, Compton, El Monte, Glendora, Mount Wilson, La Puente, and Hawthorne (All), Geo-Cal, Inc., in the amount of \$9,200.00

Project ID No. OSD0000008 - As-Needed Traffic Signal Construction, Unincorporated Los Angeles County (All), Dynalectric, in amount of \$87,973.50.

Project ID No. RDC0013688 - Kays Avenue, et al., vicinity of Rosemead (1), Sequel Contractors, in amount of \$13,500.00.

Project ID No. SMDACO0100 - Arizona Avenue, et al., Sanitary Sewers, vicinity of East Los Angeles (1), PPR, in amount of \$9,825.00.

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

This action is to obtain Board approval for changes in public works contracts in support of the timely completion of the projects while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and the necessary time extension are listed in the enclosure for each contract.

The Acting Director of Public Works has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Enclosed for your ratification are changes in work which I ordered for Project ID Nos. GME0000005 and SMDACO0100.

Also enclosed for your authorization are changes in work in excess of my delegated limits which are required to complete Project ID Nos. OSD0000008 and RDC0013688.

Implementation of Strategic Plan Goals

Approval of these changes in work, which are necessary to satisfactorily complete the projects, is consistent with the County Strategic Plan Goal of Service Excellence since the improved infrastructure will better serve the public.

FISCAL IMPACT/FINANCING

The estimated change order amounts for these contracts range from \$9,200.00 to \$87,973.50.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

Detailed cost breakdowns for each of the changes and contract cost summaries are included in the enclosures.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

Each of the subject contracts for the construction of public works improvements was awarded by your Board to the lowest responsible bidder in accordance with the California Public Contract Code, your Board's directives, and as recommended by the Acting Director of Public Works.

The Honorable Board of Supervisors
June 7, 2005
Page 3

ENVIRONMENTAL DOCUMENTATION

The changes in work as described above and in the enclosures do not change any conditions which resulted in the original environmental findings.

CONTRACTING PROCESS

Each contract provides that the contractor be compensated for changes in the work as a result of changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs of each of the changes are based on contract unit prices, time and materials methods, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the enclosures.

IMPACT ON CURRENT SERVICES (OR PROJECTS)

Approval of the requested changes by your Board will ensure the timely completion of work under each of the respective contracts and result in complete and usable facilities.

CONCLUSION

Please return one approved copy of this letter to Public Works.

Respectfully submitted,

DONALD L. WOLFE
Acting Director of Public Works

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Enc. 4

cc: Chief Administrative Office
County Counsel
Office of Affirmative Action Compliance

CHANGE IN WORK (RATIFY)
June 7, 2005

PROJECT ID NO. GME0000005, RETROFIT/REPLACEMENT OF UNDERGROUND STORAGE TANKS AND FUEL FACILITIES, GROUP 5 (in the vicinities of Agoura, Whittier, Pico Rivera, Malibu, Lake Hughes, Monrovia, Lancaster, Montebello, Littlerock, Los Angeles, La Verne, Compton, El Monte, Glendora, Mount Wilson, La Puente, and Hawthorne), All Supervisorial Districts, Contractor: Geo-Cal, Inc.

Project Description:

Retrofit/replacement of underground storage tanks and fuel facilities.

Change in Work:

Changes to the Electrical Work	\$9,200.00
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Description of Change:

In order to simplify future maintenance of the fuel facilities at El Monte Airport, Brackett Airfield, and RD 416, the electrical equipment specified in the plans was substituted with equipment consistent with other sites. It was necessary to compensate the contractor for this change. The cost for this work was based on time and materials as provided in Subsection 3-3 of the contract specifications.

Four additional working days were required because of this change.

Revised Contract Amount:

Original contract amount	\$2,056,100.00
Changes in work previously approved by the Board	111,192.14
Change in work to be ratified	<u>9,200.00</u>
Revised contract amount	<u>\$2,176,492.14</u>

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CHANGE IN WORK (AUTHORIZE)
June 7, 2005

PROJECT ID NO. OSD0000008, AS-NEEDED TRAFFIC SIGNAL CONSTRUCTION
(Unincorporated Los Angeles County), All Supervisorial Districts,
Contractor: Dynalectric

Project Description:

Construction of traffic signals on an as-needed basis.

Changes in Work:

(1) Supplemental Traffic Signal Equipment	\$68,206.50
(2) Remove Nonstandard Equipment	10,483.32
(3) Additional Concrete Improvements	<u>9,283.68</u>
Total	<u>\$87,973.50</u>

Description of Changes:

(1) It will be necessary to have the contractor provide and install additional traffic signal components beyond what was described in the original contract.

(2) It will be necessary to have the contractor remove nonstandard traffic signal equipment for the proper installation of traffic signals. This work was not in the original plans.

(3) Additional quantities of concrete removals and construction of concrete curb, gutter, walk, and curb ramps is necessary to meet the intent of the design.

The costs for Items 1 and 3 will be based on contract unit prices. The cost for Item 2 will be negotiated as provided in Subsection 3-2 of the contract specifications.

No additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$1,855,260.71
Changes in work previously approved by the Board	134,290.22
Changes in work to be authorized	<u>87,973.50</u>
Revised contract amount	<u>\$2,077,524.43</u>

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CHANGE IN WORK (AUTHORIZE)
June 7, 2005

PROJECT ID NO. RDC0013688, KAYS AVENUE, ET AL. (in the vicinity of Rosemead),
Supervisory District 1, Contractor: Sequel Contractors

Project Description:

Reconstruction of roadway pavement, curb and gutter, sidewalk, alley intersections, and driveways; construction of gutters, curb ramps, concrete slough walls, and masonry retaining walls; installation of chainlink fence, striping, and pavement markings; and other appurtenant work.

Changes in Work:

(1) Backfill Excavated Areas	\$ 4,800.00
(2) Driveway Modification	4,000.00
(3) Remove and Reconstruct Longitudinal Gutter	4,000.00
(4) Tree Removal	<u>700.00</u>
Total	<u>\$13,500.00</u>

Description of Changes:

(1) In preparation for construction of proposed retaining walls along Kays Avenue, areas were excavated which must now be backfill due to the redesign of the proposed retaining walls. It will be necessary to compensate the contractor for this extra work.

(2) In order to provide an adequate transition between the proposed asphalt concrete pavement and an existing steep driveway at the corner of Kays Avenue and Kays Place, it will be necessary to extend and build up the driveway with asphalt concrete. This work is not shown on the plans.

(3) Approximately 65 feet of longitudinal gutter which was constructed per plans along Kays Avenue was determined to be inadequate to direct flows as intended. It will be necessary to remove and reconstruct this section of gutter with the center line adjusted to meet field conditions. It will be necessary to compensate the contractor for this extra work.

(4) In order to construct a proposed curb ramp at the southwest corner of Mooney Drive and Kays Avenue, it will be necessary to remove an interfering tree. This work is not shown on the plans.

The costs for Items 1 and 2 and a portion of the cost for Item 3 will be based on time and materials as provided in Subsection 3-3 of the contract specifications. The remainder of the cost for Item 3 and the cost for Item 4 will be based on contract unit prices.

Seven additional working days will be required because of these changes. In addition, the Contractor requested and was granted an additional 158 move-in days at no additional cost to the County.

Revised Contract Amount:

Original contract amount	\$598,110.00
Changes in work to be authorized	<u>13,500.00</u>
Revised contract amount	<u>\$611,610.00</u>

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CHANGE IN WORK (RATIFY)
June 7, 2005

PROJECT ID NO. SMDACO0100, ARIZONA AVENUE, ET AL., SANITARY SEWERS
(in the vicinity of East Los Angeles), Supervisorial District 1, Contractor: PPR

Project Description:

Cleaning, video inspection, and lining of existing 8-inch sanitary sewers.

Changes in Work:

(1) Remove Mortar	\$7,425.00
(2) Grind Protruding House Laterals	<u>2,400.00</u>
Total	<u>\$9,825.00</u>

Description of Changes:

(1) It was necessary to remove and dispose of excess mortar found inside the sewer line prior to installation of the lining. This work is not shown on the plans.

(2) It was necessary to grind several protruding house laterals in order to properly install the liner.

The cost for Item 1 was negotiated as provided in Subsection 3-2 of the contract specifications. The cost for Item 2 was stipulated in Subsection 500-1.2.1 of the contract specifications.

No additional working days were required because of these changes.

Revised Contract Amount:

Original contract amount	\$466,959.00
Changes in work to be ratified	<u>9,825.00</u>
Revised contract amount	<u>\$476,784.00</u>

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